

FIG. 1

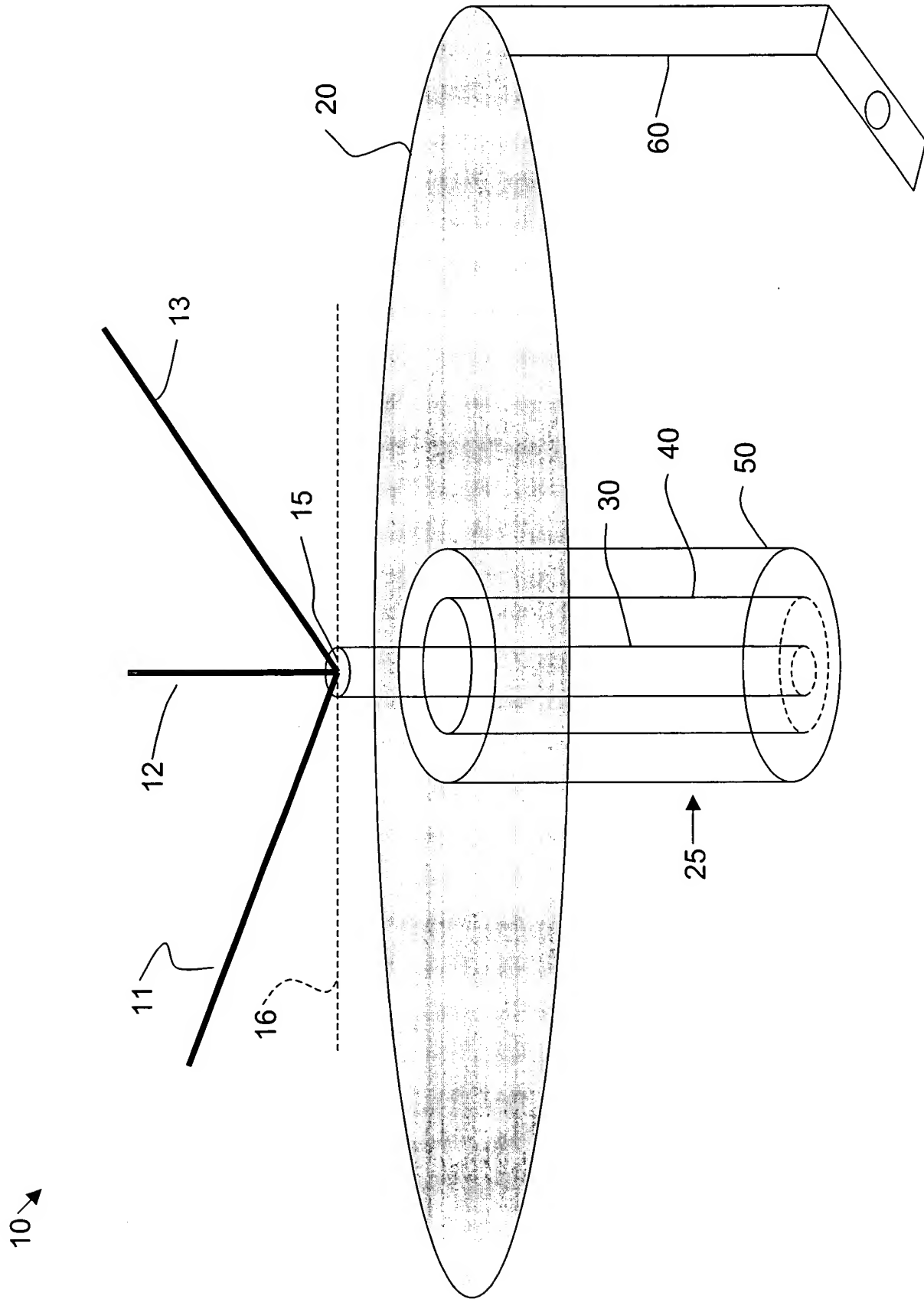


FIG. 2

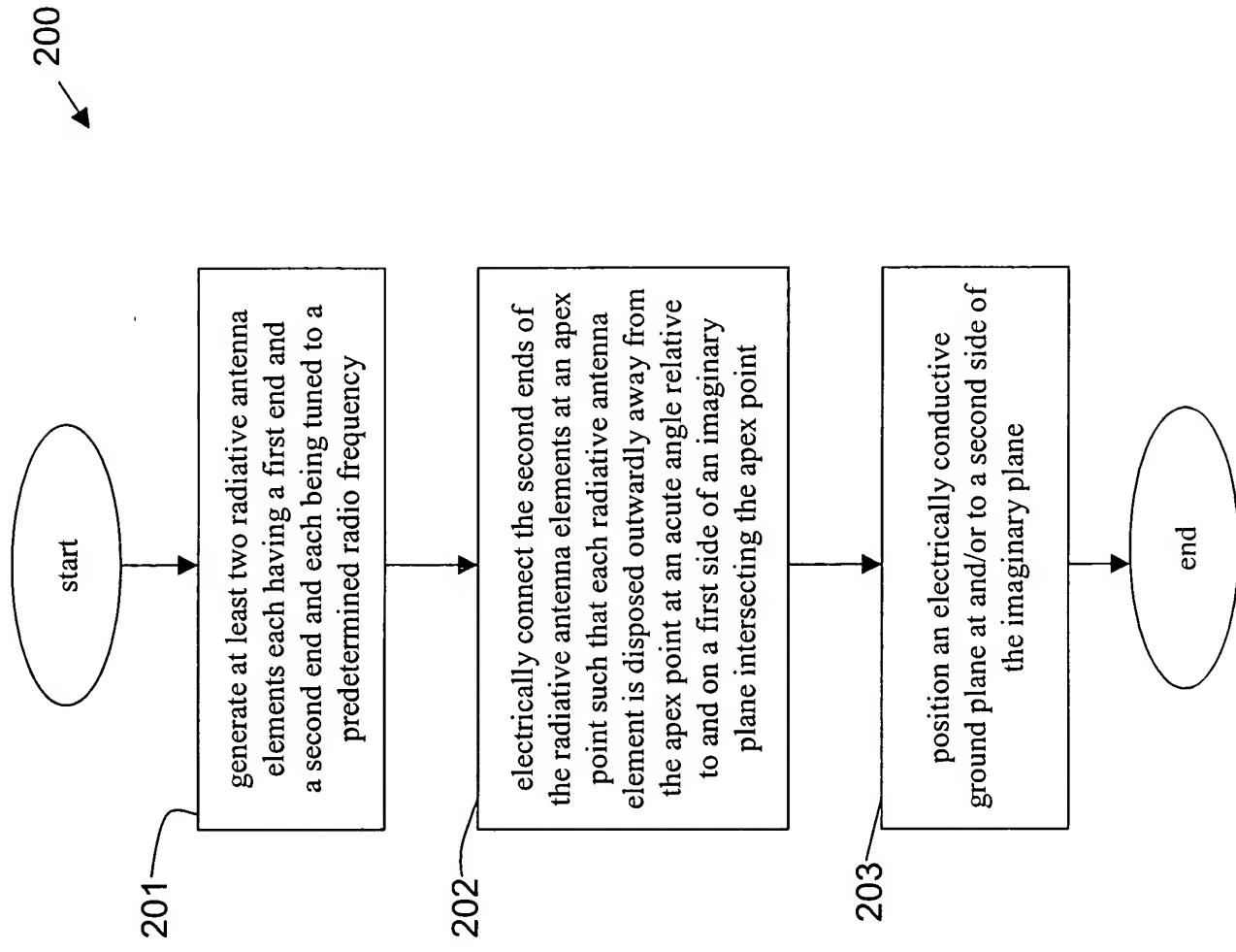


FIG. 3

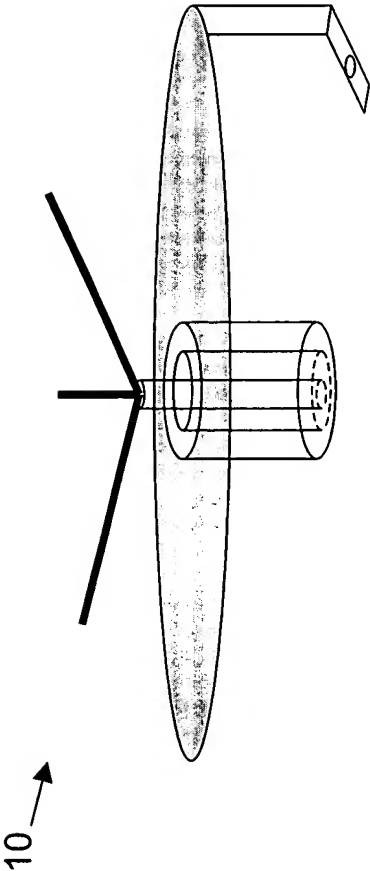
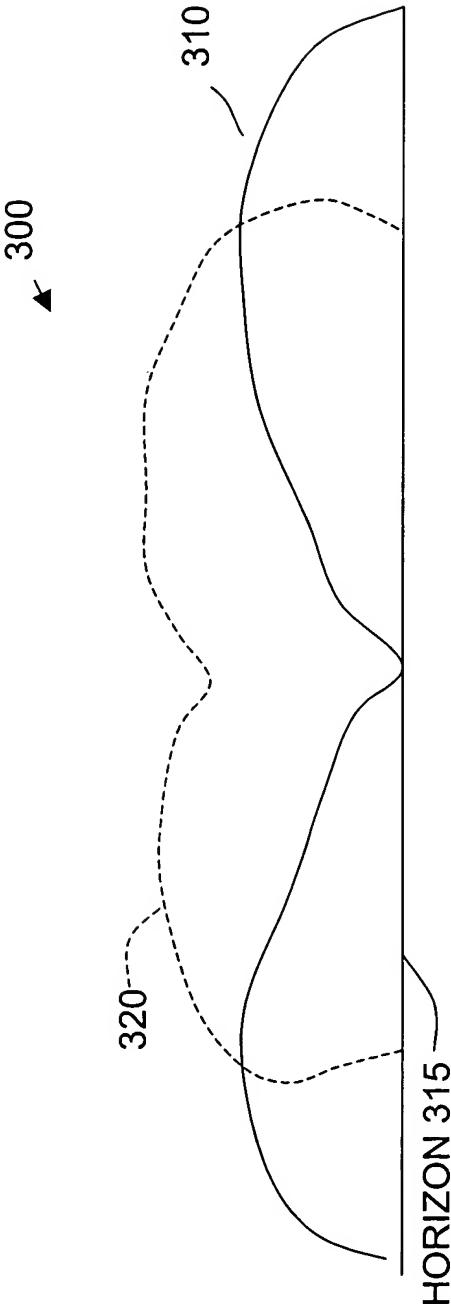


FIG. 4

Geometric Spatial Capture of Signal

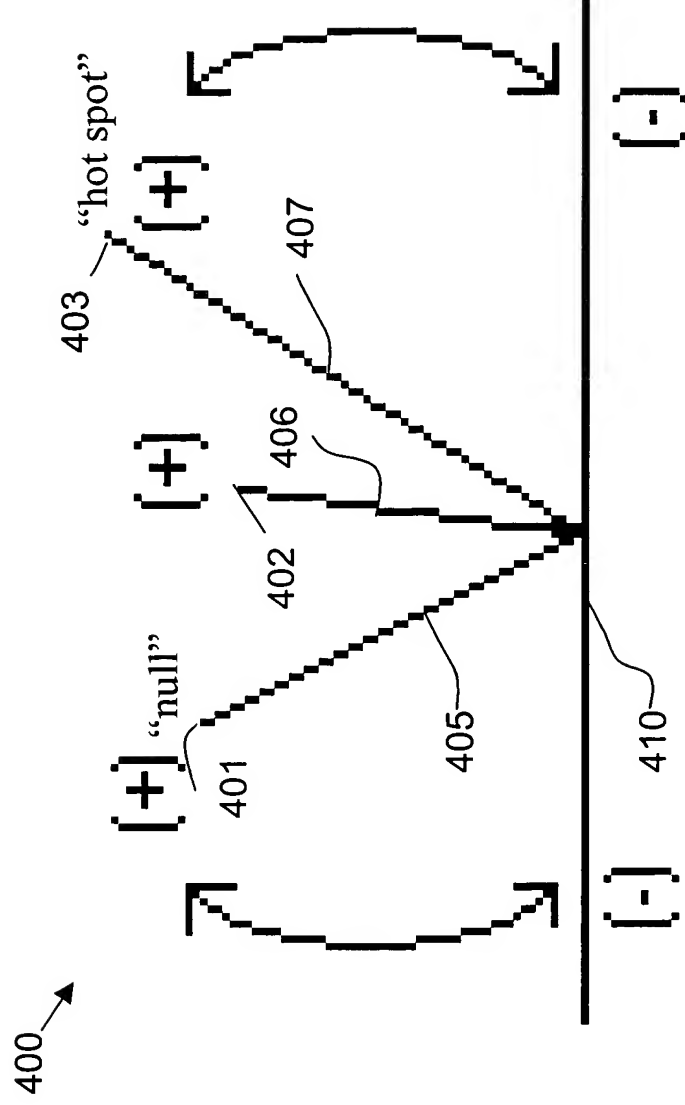
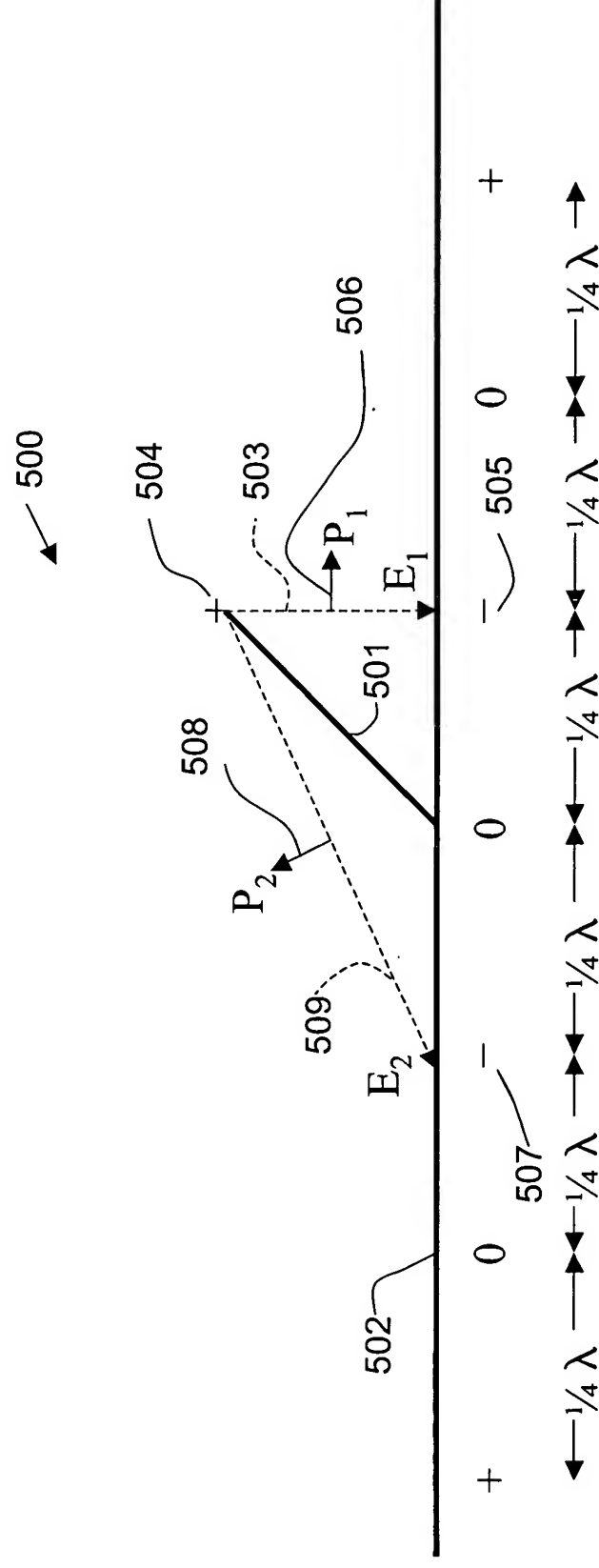
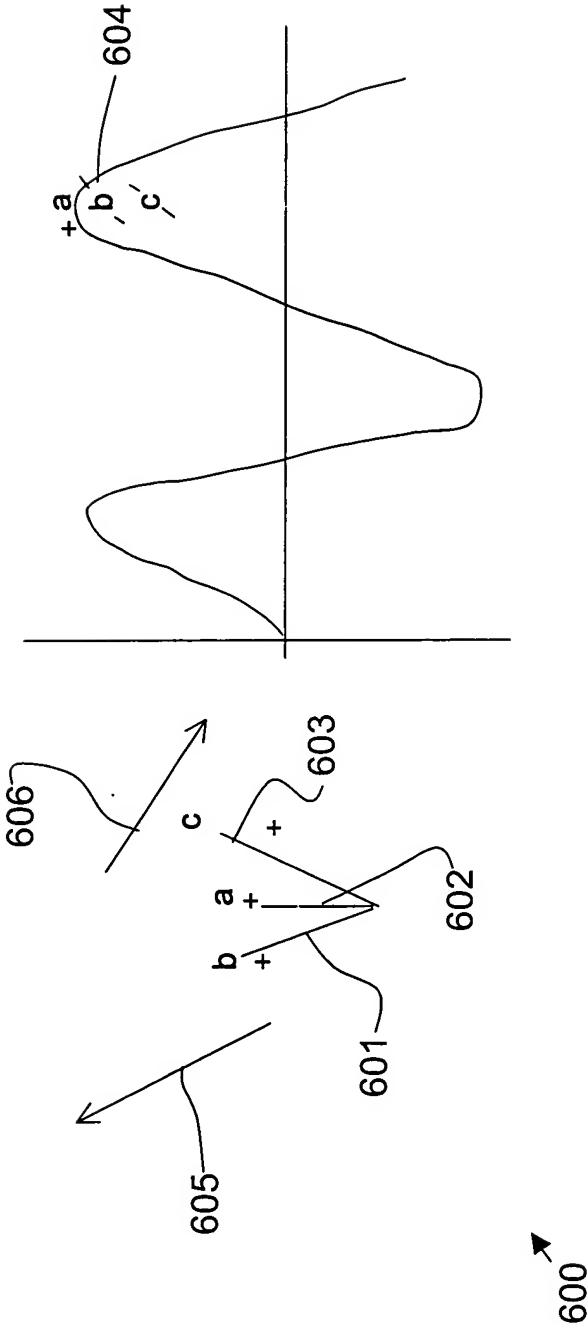


FIG. 5



polarizations (E-fields) are generated between “+” and “-” between antenna element and ground plane

FIG. 6



“DFDM” – Doppler Frequency Division Multiplexing

FIG. 7

Here is an example of maximizing on a low profile obstructed environment
P-MP (Point-to-Multi-Point) deployment

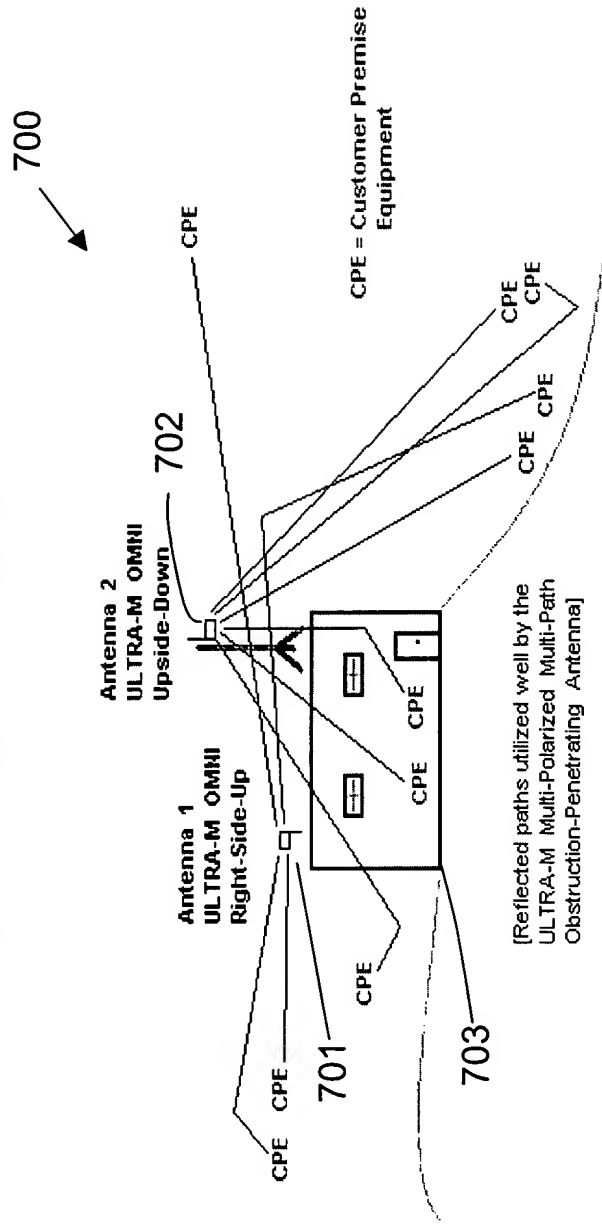


FIG. 8

18" diam. ULTRA-M TUNNEL-OMNI 10dBi

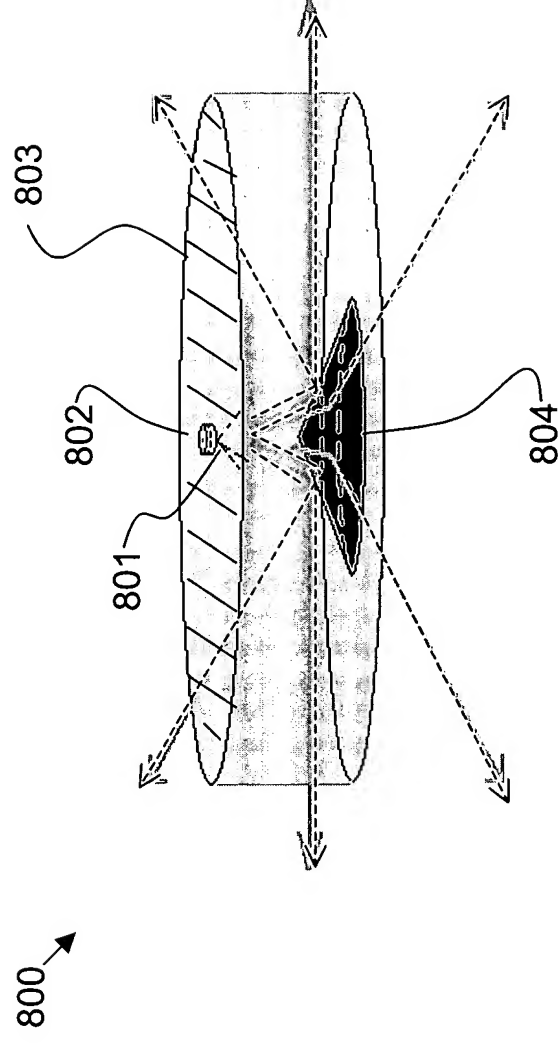


FIG. 9

